Appl. No. 10/626,290

Information Disclosure Statement dated May 10, 2004

Attorney Docket No. 1455-031353

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

. No.

10/626,290

Confirmation No. 1872

Applicants

Seung Weon Lee et al.

Filed

July 24, 2003

Title

Wave Saw Blade

Art Unit

3724

Examiner

Not Yet Assigned

Customer No.

28289

## INFORMATION DISCLOSURE STATEMENT TRANSMITTED BEFORE MAILING OF FIRST OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby submit this Information Disclosure Statement together with a completed Form PTO/SB/08A. No copy of the reference is enclosed because the filing date of this application is after June 30, 2003.

No fee is believed to be due for the filing of this Information Disclosure Statement as it is being submitted before a first Office Action on the merits. Nevertheless, the Commissioner for Patents is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650. The original and two copies of this Information Disclosure Statement are enclosed.

By

Respectfully submitted.

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 10, 2004.

Diane Paull

(Name of Person Mailing Document)

Signature

05/10/2004 Date

Kent E. Baldauf Registration No. 25,826 Attorney for Applicants 700 Koppers Building 436 Seventh Avenue

Pittsburgh, PA 15219-1818 Telephone: 412-471-8815 Facsimile: 412-471-4094

PTO/SB/08A (08-00)

type a plus sign (+) inside this box → [+]

Approved for use through 10/31/2001. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Substitute for form                           | 1449A/PTO ·         | •       |   |                        |                  |  |
|---|---------------------|---------|---|------------------------|------------------|--|
|   |                     |         |   | Complete if Known      |                  |  |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT |                     |         |   | Application Number     | 10/626,290       |  |
|   |                     |         |   | Filing Date            | July 24, 2003    |  |
|   |                     |         |   | First Named Inventor   | Seung Weon LEE   |  |
| (use as                                       | many sheets as nece | essary) |   | Group Art Unit         | 3724             |  |
|   |                     |         |   | Examiner Name          | Not Yet Assigned |  |
| Sheet   | 1                   | of      | 1 | Attorney Docket Number | 1455-031353      |  |

| U.S. PATENT DOCUMENTS |                          |   |  |   |  |  |
|-----------------------|--------------------------|---|--|---|--|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | U.S. Patent Document  Number Kind Code <sup>2</sup> |  | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |
|                       |                          | 4,624,237   | B1   | Inoue   | 11-25-1986                                       |  |
|                       |                          |   |  |   |  |  |
|                       |                          |   |  |   |  | 100 TV V31 v   |
|                       |                          |   |  |   |  |  |
|                       | ļ                        |   |  |   |  |  |
|                       |                          |   |  |   |  |  |
|                       |                          |   |  |   |  | 7.61   |
| •                     | -                        |   | -  |   |  | ******   |
|                       |                          |   | <del> </del>                                     |   |  |  |
|                       |                          |   |  |   |  |  |
|                       |                          |   |  |   |  | 0  |
|                       |                          |   | <del>                                     </del> |   |  |  |
|                       |                          |   |  |   |  |  |
|                       |                          |   |  |   |  |  |
|                       |                          |   |  |   |  |  |
|                       |                          |   |  |   |  |  |

| FOREIGN PATENT DOCUMENTS |                          |                         |                     |                           |                                |                     |   |                |
|--------------------------|--------------------------|-------------------------|---------------------|---------------------------|--------------------------------|---------------------|---|----------------|
| Examiner<br>Initials     | Cite<br>No. <sup>1</sup> | Foreign Patent Document |                     |                           | Name of Patentee or            | Date of Publication | Pages, Columns, Lines,                                |                |
|                          |                          | Office <sup>3</sup>     | Number <sup>4</sup> | Kind<br>Code <sup>5</sup> | Applicant of Cited<br>Document | of Cited Document   | Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
|                          |                          |                         |                     |                           |                                |                     |   |                |
|                          |                          |                         |                     |                           |                                |                     |   |                |
|                          |                          |                         |                     |                           |                                |                     |   |                |
|                          |                          |                         |                     |                           |                                |                     |   |                |
|                          |                          |                         |                     |                           | •                              |                     |   |                |
|                          |                          |                         | - · · -             |                           |                                |                     | ,u  |                |
|                          |                          |                         |                     |                           |                                |                     |   |                |
|                          |                          |                         |                     |                           |                                |                     |   |                |
|                          |                          |                         |                     |                           |                                |                     |   |                |
|                          |                          | 1                       |                     |                           |                                |                     |   |                |

| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.